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FORM PTO-139	U.S.	TORNEY'S DOCKET NUMBER						
(REV 11-98)	ANSMITTAL LETTEI	9319S-000114						
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CER 1.5)						
	CONCERNING A FILI	09/445523						
	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED						
PCT/JP9	9/01864	08 April 1998 (8.04.98)						
TITLE OF INVENTION LIQUID CRYSTAL DEVICE AND ELECTRONIC APPARATUS								
APPLICANT(S) FOR DO/EO/US MAEDA, Tsuyoshi; OKUMURA, Osamu; OKAMOTO, Eiji; and SEKI, Takumi								
Applicant	herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the follo	wing items and other information:					
1. X								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. X	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
4.	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is transmitted herewith (required only if not transmitted by the International Bureau).							
	b. X has been transmitted by the International Bureau.							
:=	is not required, as the application was filed in the United States Receiving Office (RO/US).							
	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
:::==	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
== 		th (required only if not transmitted by the Inter	rnational Bureau).					
l.fi	_	by the International Bureau.	monto has NOT organized					
	have not been made; however, the time limit for making such amendments has NOT expired.							
8.	d. X have not been made and will not be made.							
	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10:	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
In the second se								
11= X								
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
14.	A substitute specification.							
15.	A change of power of attorney and/or address letter.							
16. X	1	11 Sheets of drawings showing Figs. 1- of the references cited therein (5 JP), In Translation of International Search Rep	ternational Search Report, English					

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U.S. APPLICATION NO. (if k	_ /	INTERNATIONAL APPLICATION NO. PCT/JP99/01864		ATTORNEY'S DOCKET 9319S-000114	NUUMBER			
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17. X The foll								
	NAL FEE (37 CFR 1.492 (a ational preliminary examina							
nor internation	nal search fee (37 CFR 1.44							
	nal Search Report not prepa							
International p USPTO but Ir	oreliminary examination fee nternational Search Report p							
International p	oreliminary examination fee search fee (37 CFR 1.445(a)							
International p	oreliminary examination fee	paid to USPTO (37 CFR 1.48 f PCT Article 33(1)-(4) ········	2) \$670.00					
International 1	preliminary examination feet satisfied provisions of PCI							
and all claims	ENTER APPROF	\$ 840.00						
Surcharge of \$13	0.00 for furnishing the oath earliest claimed priority dat	0 30	\$ 0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	13 -20 =	0	X \$18.00	\$ 0				
Independent claims	3 -3 =	0	X \$78.00	\$ 0				
	ENDENT CLAIM(S) (if applied		+\$260.00	\$ 0.00				
		OF ABOVE CALCULA	TIONS =	\$				
Reduction of 1/2	for filing by small entity, if	\$ 0.00						
must also by med	1 (Note 37 CFR 1.9, 1.27, 1.		TOTAL -	\$ 840.00				
; =			$ \begin{array}{c c} \hline $	3 840.00				
Processing fee of months from the	\$130.00 for furnishing the earliest claimed priority dat	\$ 0.00						
11		AL FEE =	\$					
	the enclosed assignment (an appropriate cover sheet (\$ 40.00					
	un appropriate cover sheet	\$ 880.00						
	•			Amount to be:	\$			
: 500 500 : 500				refunded	\$			
				charged				
a. X A check in the amount of \$880.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No m the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
The Co	ommissioner is hereby autho	rized to charge any additional	fees which may b	e required, or credit a	any			
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-0750 A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
44 n1.1								
SEND ALL CORRE		/he py/ Ch	when					
G. Gregory Schivley								
Harness, Dickey & Pierce, P.L.C. G. Gregory Schivley								
P.O. Box 8		S J = y						
Bloomfield Hills, MI 48303 27382								
REGISTRATION NUMBER								





HARNESS, DICKEY & PIERCE, P.L.C.

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

EXPRESS MAILING CERTIFICATE

Applicants:

MAEDA, et al.

Serial No:

(if any):

Not Yet Assigned

International App. No:

PCT/JP99/01864

International Filing Date:

April 7, 1999

For:

LIQUID CRYSTAL DEVICE AND ELECTRONIC APPARATUS

Docket:

9319S-000114

Attorney:

GGS\BEW

"Express Mail" Mailing Label Number EK325163100US

Date of Deposit December 7, 1999

I hereby certify and verify that the accompanying acknowledgement postcard; Check in the amount of \$880.00; Transmittal Letter (in duplicate); 86-page Patent Application; 11 sheets of drawings showing Figures 1-14; signed combination Declaration/Power of Attorney; Assignment Cover Sheet (in duplicate); executed Assignment; International Search Report and English Translation thereof; Information Disclosure Statement; Form PTO-1449 and copies of the references cited therein (5 Japan) are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Michele S. Mester

Signature of Person Mailing Document(s)